## COMBINED DECLARATION / POWER OF ATTORNEY

AS BELOW NAMED INVENTO	OR, I HEREBY DECLARE THA	T: This Declaration is of the following t	type:	
<ul><li>☑ Original</li><li>☐ Continuation</li></ul>	☐ Supplemental	☐ Continuation-In-Part ☐ National Stage of PCT	☐ Divisional	
name is listed below) or an origin	nal, first and joint inventor (if pl nvention METHOD AND	ow next to my name: I believe I am the ural names are listed below) of the subje APPARATUS FOR SEARCHING th:	ect matter which is claim	ed and for which a
	as Serial Noapplicable). in PCT International Application	n No. filed on and as amen	ded under PCT Article 1	9 on .
I hereby state that I have review amendment referred to above. I with Title 37, Code of Federal Re	acknowledge the duty to disclos	s of the above-identified specification, e information which is material to the ex	including the claims, a camination of this applica	s amended by any ation in accordance
or of any PCT International appidentified below any foreign apportion than the United States of A	plication(s) designating at least lication(s) for patent or inventor	ates Code, Sec. 119 of any foreign applone country other than the United States certificate or any PCT International appropriate that the property of the prop	tes of America listed be plication(s) designating :	low and have also at least one country
is <u>elaimed.</u>			Priority Cla	umed
Port 1		(Dec (Manch (Vacar/Eilad))	(Yes)	(No)
(Country)	(Application No.)	(Day/Month/Year/Filed)	(1cs)	(110)
### ### ### ### ### ### ### ### ### ##	Title 35 USC 119(e) of any Unit	ed States provisional application(s) listed	d below:	
APPENDING TO THE PARTY OF THE P		(Filing Date)		
(Serial No.)		(Filling Date)		
claims of this application is not	disclosed in the prior United States material information as defi	d States application(s) listed below, and tes application in the manner provided bened in Title 37 CFR 1.56(a) which occurs application:	by the first paragraph of	Title 35 USC 112, I
(Serial No.)		(Filing Date)	(Status)	
I hereby appoint the following	ussell B. Miller, Reg. No. 31.1	cute this application and to transact all 22, Gregory D. Ogrod, Reg. No. 30,88	30, Bruce W. Greenhaus	s, Reg. No. 37,339,

Office connected therewith: Russell B. Miller, Reg. No. 31,122, Gregory D. Ogrod, Reg. No. 30,880, Bruce W. Greenhaus, Reg. No. 37,339, Charles D. Brown, Reg. No. 28,285, Thomas R. Rouse, Reg. No. 40,793, Kent D. Baker, Reg. No. 38,822, Thomas M. Thibault, Reg. No. 42,181, Tom Streeter, Reg. No. 32,007, Christopher O. Edwards, Reg. No. 36,127, Pavel Kalousek, Reg. No. 44,178, Kyong H. Macek, Reg. No. 42,977, Byron Yafuso, Reg. No. 45,244, Raymond B. Hom, Reg. No. 44,773, Sean English, Reg. No. 37,319, Roger W. Martin, Reg. No. 39,291, Sandip S. Minhas, Reg. No. 44,945, Michael D. Hartogs, Reg. No. 36,547, Philip R. Wadsworth, Reg. No. 29,219, S. Hossain Beladi, Reg. No. 42,311, Albert J. Harnois, Reg. No. 46,123, Sandra L. Godsey, Reg. No. 42,589, George C. Pappas, Reg. No. 35,065, Maryanne E. DeAngelo, Reg. No. 47,288 and Abdollah Katbab, Reg. No. 45,325. Please direct all telephone calls to Philip R. Wadsworth at (858) 651-4404

and address all correspondence to: QUALCOMM Incorporated (PTO Customer No. 23696), ATTN: Patent Department, 5775 Morehouse Drive, San Diego, California 92121-1714.

## COMBINED DECLARATION / POWER OF ATTORNEY

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of First or Joint Inventor	Inventor Signature	Date			
Inyup Kang	UNSIGNED				
Residence	Citizenship				
4257 Calle Isabelino, San Diego, CA 92	India				
Post Office Address	-				
4257 Calle Isabelino, San Diego, CA 92130					
Full Name of Second or Joint Inventor	Inventor Signature	Date			
Tao Li	UNSIGNED				
Residence	Citizenship				
*					
Post Office Address					
Testing of the second of the s					
To the state of th					
19 and 19					